

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
 Data File : PL053015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 21:08
 Operator : SG\AJ
 Sample : K5131-18
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190832-COMPOSITE-H

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:15:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	4.048	194.9E6	53005018	19.596	19.740
28)	SA Decachlor...	8.344	9.127	136.1E6	48431170	13.593	16.508
Target Compounds							
2)	A alpha-BHC	0.000	4.462f	0	8304150	N.D.	2.163 #
4)	MA Heptachlor	0.000	5.243	0	2107678	N.D.	0.553 #
5)	MB Aldrin	0.000	5.517f	0	4840900	N.D.	1.397 #
7)	B delta-BHC	0.000	5.104	0	5300270	N.D.	1.464 #
8)	B Heptachlo...	0.000	5.931	0	6451755	N.D.	1.925 #
10)	B gamma-Chl...	0.000	6.164	0	1002228	N.D.	0.296 #
13)	MA Dieldrin	0.000	6.509f	0	1920985	N.D.	0.589 #
24)	Chlordane-2	0.000	5.517	0	4840900	N.D.	43.252 #
25)	Chlordane-3	0.000	6.164	0	1002228	N.D.	2.301 #

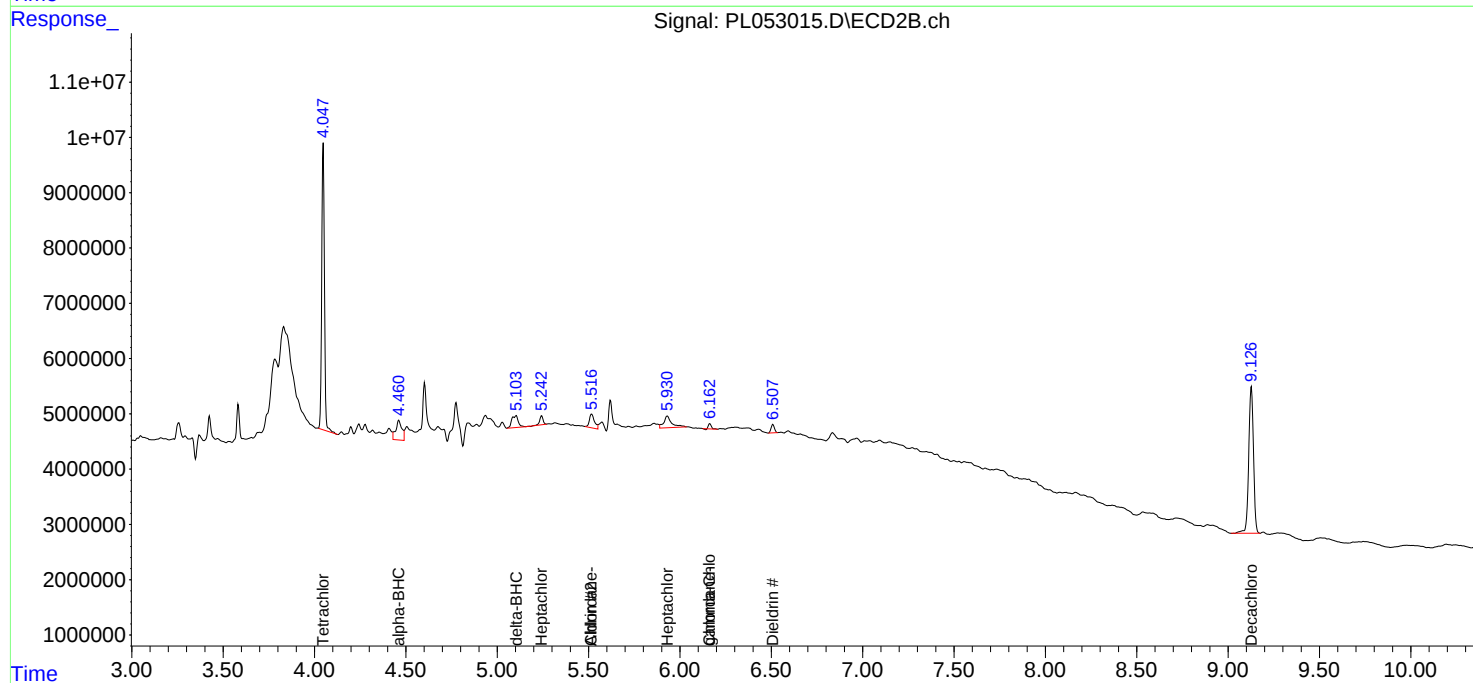
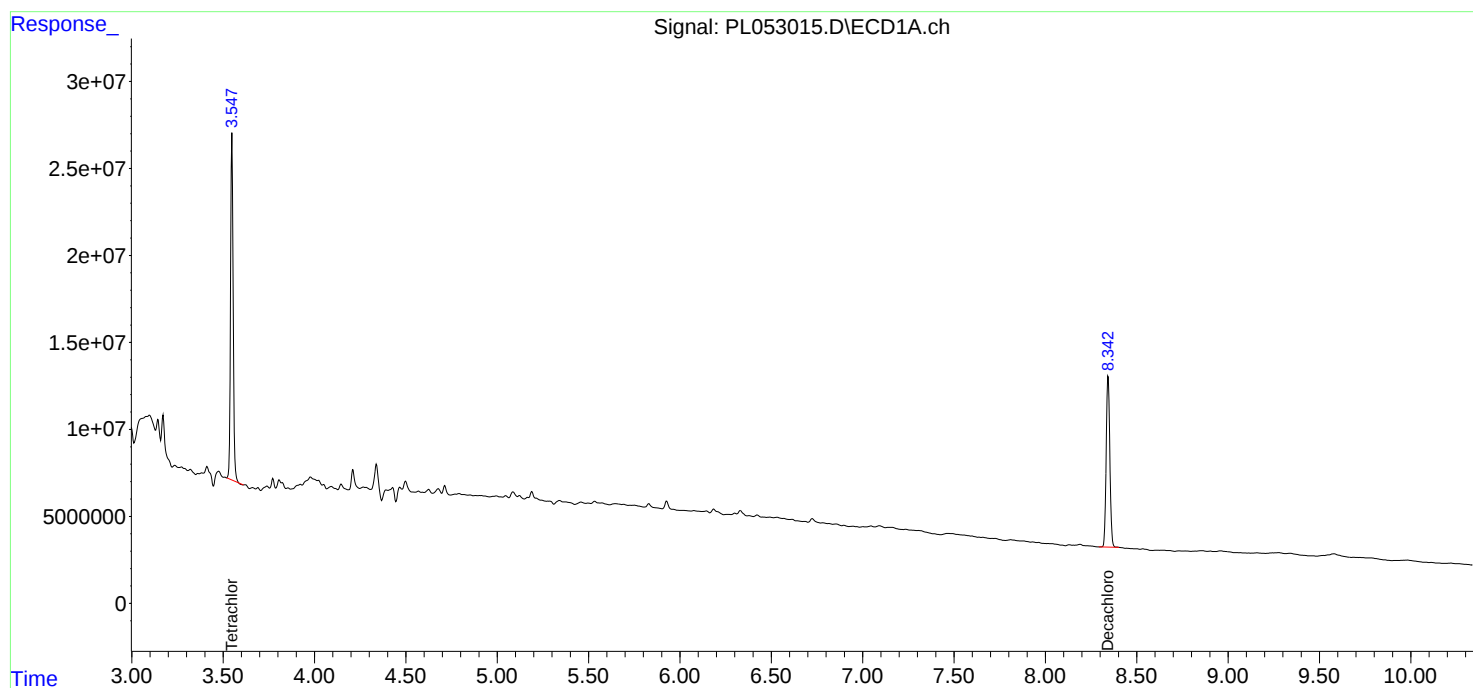
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

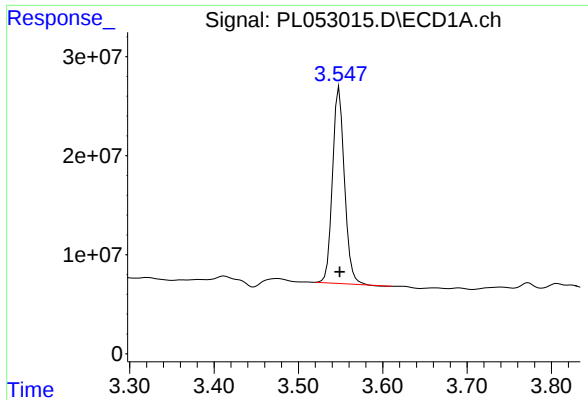
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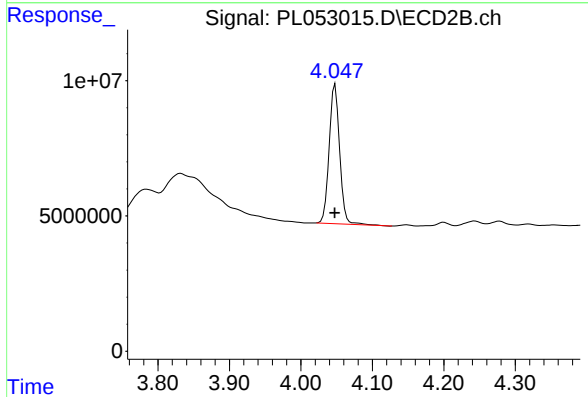




#1 Tetrachloro-m-xylene

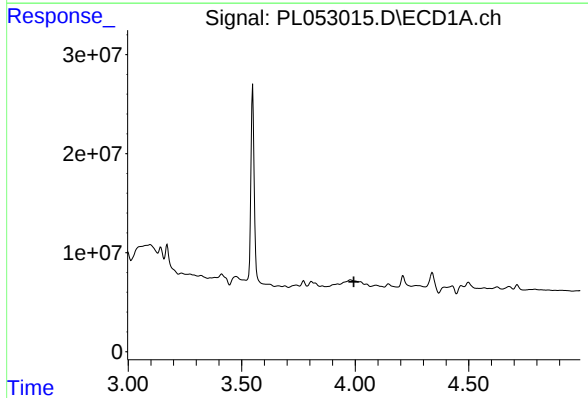
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 194913611
Conc: 19.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190832-COMPOSITE-H



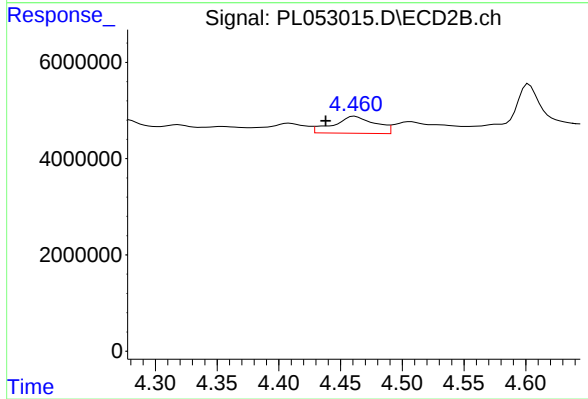
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 53005018
Conc: 19.74 ng/ml



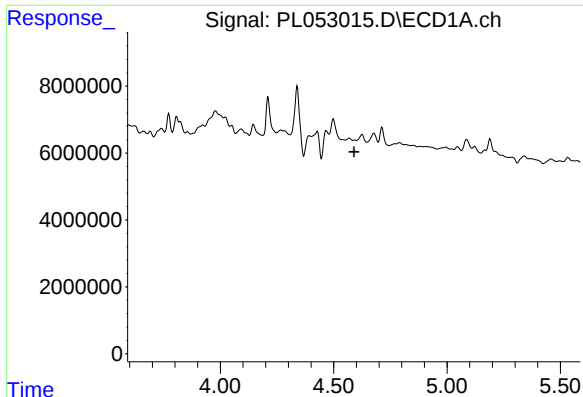
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

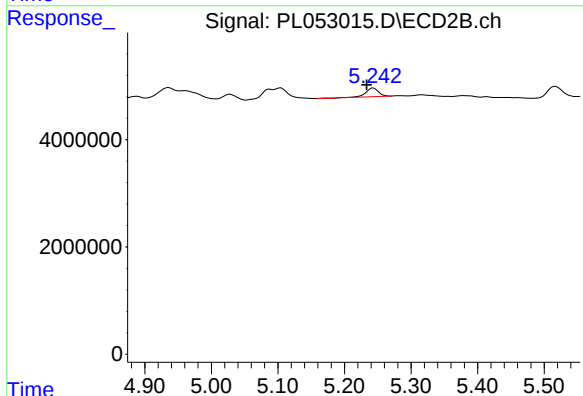
R.T.: 4.462 min
Delta R.T.: 0.023 min
Response: 8304150
Conc: 2.16 ng/ml



#4 Heptachlor

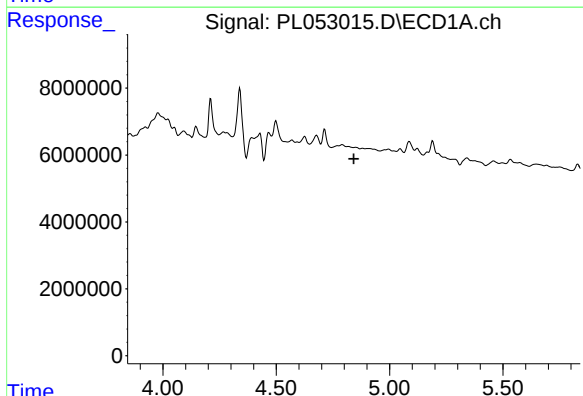
R.T.: 0.000 min
Exp R.T.: 4.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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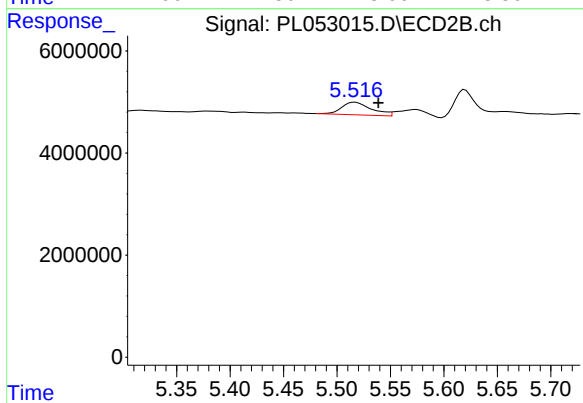
#4 Heptachlor

R.T.: 5.243 min
Delta R.T.: 0.010 min
Response: 2107678
Conc: 0.55 ng/ml



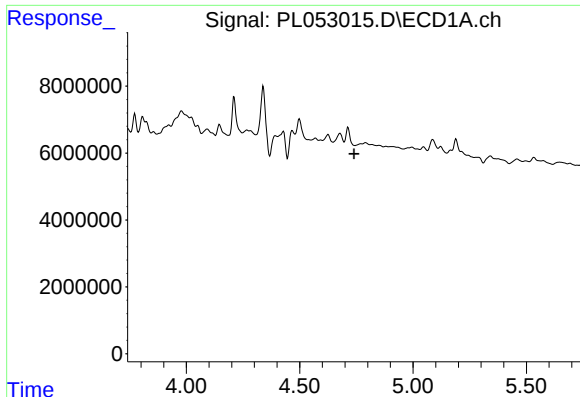
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.843 min
Response: 0
Conc: N.D.



#5 Aldrin

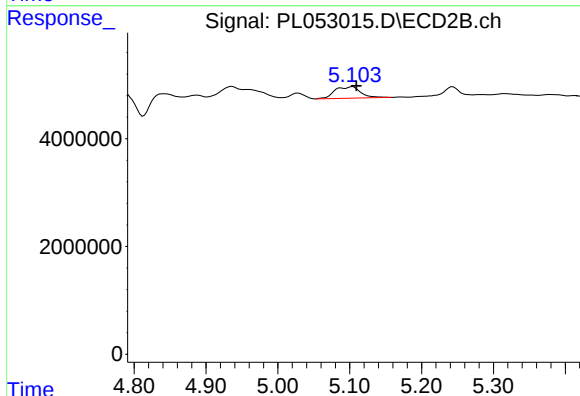
R.T.: 5.517 min
Delta R.T.: -0.022 min
Response: 4840900
Conc: 1.40 ng/ml



#7 delta-BHC

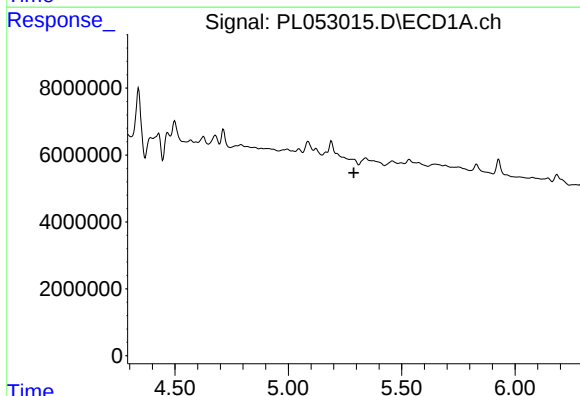
R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190832-COMPOSITE-H



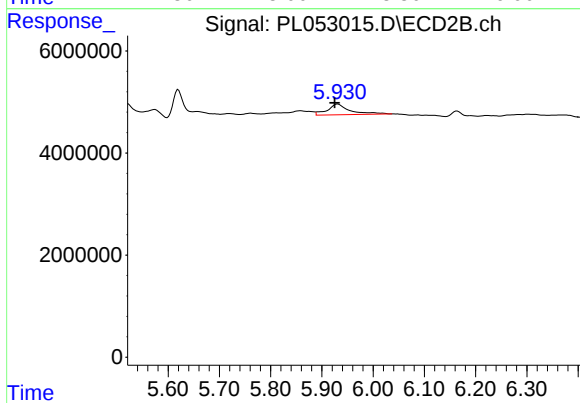
#7 delta-BHC

R.T.: 5.104 min
Delta R.T.: -0.005 min
Response: 5300270
Conc: 1.46 ng/ml



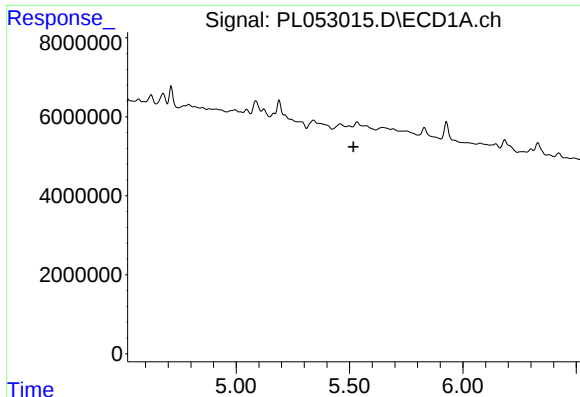
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

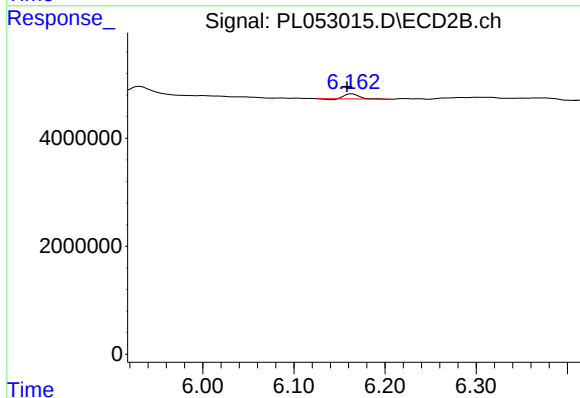
R.T.: 5.931 min
Delta R.T.: 0.006 min
Response: 6451755
Conc: 1.93 ng/ml



#10 gamma-Chlordane

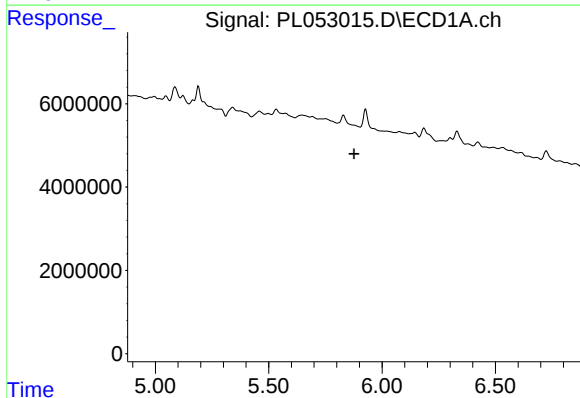
R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190832-COMPOSITE-H



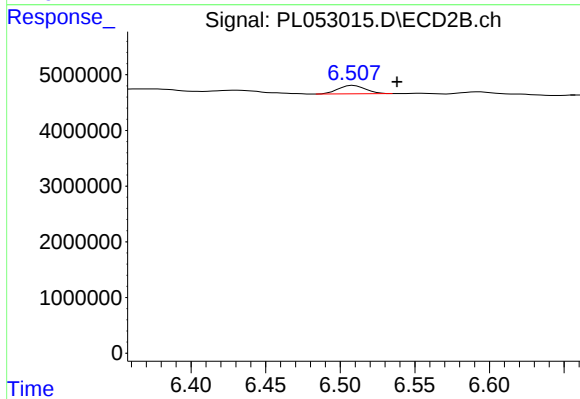
#10 gamma-Chlordane

R.T.: 6.164 min
Delta R.T.: 0.005 min
Response: 1002228
Conc: 0.30 ng/ml



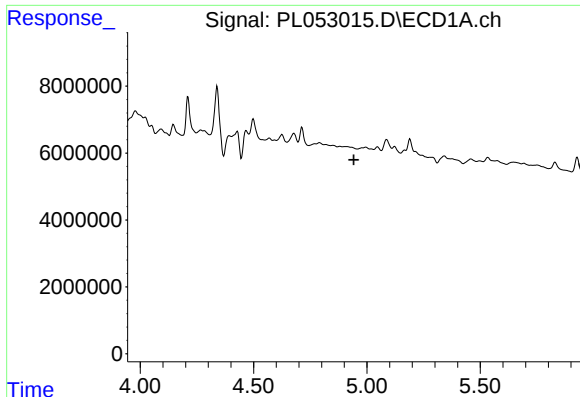
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.876 min
Response: 0
Conc: N.D.



#13 Dieldrin

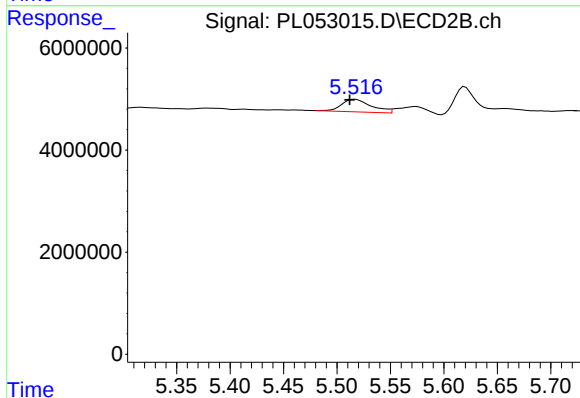
R.T.: 6.509 min
Delta R.T.: -0.029 min
Response: 1920985
Conc: 0.59 ng/ml



#24 Chlordane-2

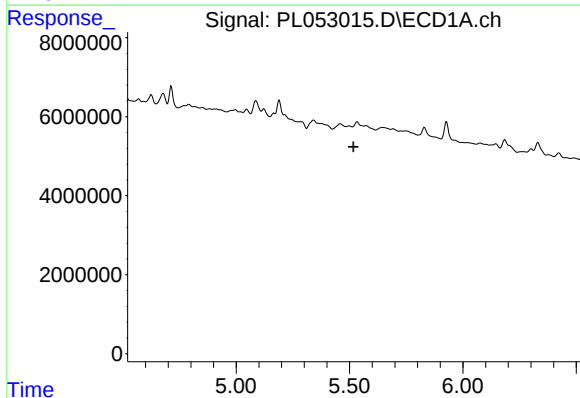
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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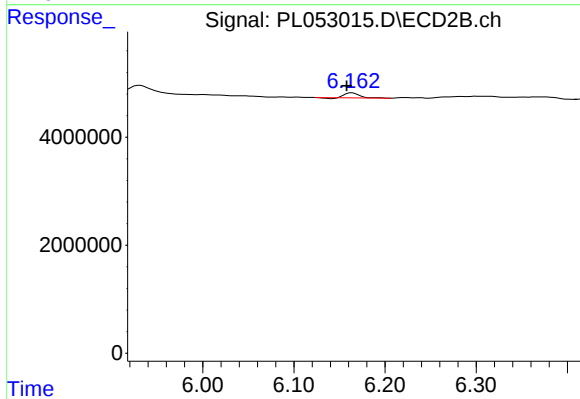
#24 Chlordane-2

R.T.: 5.517 min
Delta R.T.: 0.005 min
Response: 4840900
Conc: 43.25 ng/ml



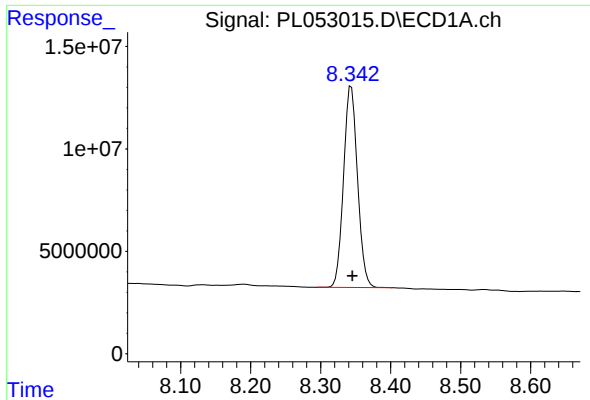
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.



#25 Chlordane-3

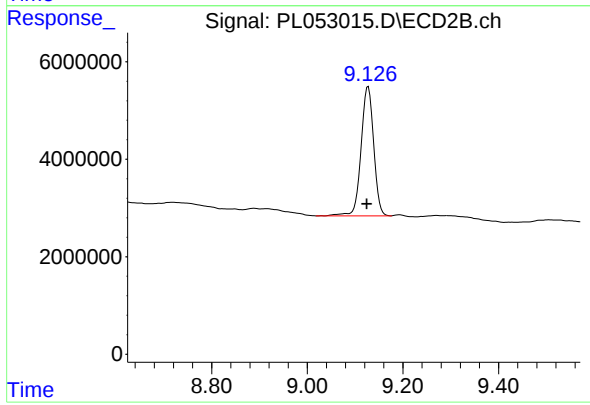
R.T.: 6.164 min
Delta R.T.: 0.006 min
Response: 1002228
Conc: 2.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.344 min
Delta R.T.: -0.001 min
Response: 136148306
Conc: 13.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190832-COMPOSITE-H



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.003 min
Response: 48431170
Conc: 16.51 ng/ml